Comparisons of Job Characteristics

Focus Occupation: Bindery Workers (51-5011)

Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge Similarity of Focus Occupation to Associated Occupation: 96 Focus Occupation: Bindery Workers (51-5011) Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196) Average Associated **Focus Associated Occupation's** Occupation's Rating, All Occupation's **Evaluation of Focus Occupation Key Knowledge Elements** Occupations Rating Rating Extensive education and/or training may Production and Processing 6.0 13.5 9.7 be required Expanded education and/or training may Mechanical 6.8 11.3 8.9 be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Bindery Workers (51-5011)

Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation Monitoring	6.6	11.0	11.0	0	Current skill level may be sufficient
Operation and Control	5.4	9.1	10.0	0	Current skill level may be sufficient
Quality Control Analysis	5.9	8.0	8.0	0	Current skill level may be sufficient
Troubleshooting	4.5	6.7	6.9	0	Current skill level may be sufficient
Equipment Maintenance	3.5	6.6	6.9	0	Current skill level may be sufficient
Repairing	3.4	5.8	6.7	>	Skill level is likely sufficient
Equipment Selection	3.3	5.4	5.4	0	Current skill level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

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Focus Occupation: Bindery Workers (51-5011)

Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Control Precision	6.6	9.8	10.3	0	Current ability level may be sufficient
Near Vision	11.1	9.8	10.7	0	Current ability level may be sufficient
Arm-Hand Steadiness	6.8	9.5	9.3	0	Current ability level may be sufficient
Selective Attention	8.7	9.4	8.1	<	Some improvement in abilities may be required
Oral Comprehension	12.5	9.0	8.8	0	Current ability level may be sufficient
Auditory Attention	5.9	8.8	9.3	0	Current ability level may be sufficient
Reaction Time	4.8	7.9	9.1	>	Current ability level is likely sufficient
Extent Flexibility	4.8	7.6	8.0	0	Current ability level may be sufficient
Rate Control	3.8	6.8	8.7	>	Current ability level is likely sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 91

Focus Occupation: Bindery Workers (51-5011)

Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196)

Work Activities	Exclusivity of Activity
Adjust production equipment/machinery setup	25
Examine products or work to verify conformance to specifications	15
Install equipment or attachments on machinery or related structures	48
Load or unload material or workpiece into machinery	34
Load, unload, or stack containers, materials, or products	37
Maintain consistent production quality	50
Maintain or repair industrial or related equipment/machinery	39
Monitor production machinery/equipment operation to detect problems	27
Move or fit heavy objects	8
Read work order, instructions, formulas, or processing charts	9
Set up production equipment or machinery	51
Use hand or power tools	2

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Bindery Workers (51-5011)
Associated Occupation: Paper Goods Machine Setters, Operators, and Tenders (51-9196)

Tools and Technologies Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O^*NET (Occupation Information Network) data.